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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

Washington, DC 20036

11/02/2007

Peter L. Kendall Roylance, Abrams, Berdo & Goodman, L.L.P. Suite 600 1300 19th Street

EXA	MINER
ODOM	, CURTIS B
ART UNIT	PAPER NUMBER
2611	

DATE MAILED: 11/02/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/671.553	09/29/2003	Nam-Yul Yu	45790	4282	

TITLE OF INVENTION: METHOD AND APPARATUS FOR RECEIVING AND DESHUFFLING SHUFFLED DATA IN A HIGH-RATE PACKET DATA TELECOMMUNICATION SYSTEM

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fec(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further cindicated unless corrected maintenance fee notification.	correspondence including below or directed oth	a the Patent	advance of	rders and notification	of m	iaintenance fees w	/ill be r	nailed to the current	correspond	dence address as
	NCE ADDRESS (Note: Use Blo	ock 1 for any chan	ge of address)		Fee(s	s) Transmittal. Thi rs. Each additional	s certifi I paper,	can only be used for cate cannot be used for such as an assignmenting or transmission.	or any othe	er accompanying
Peter L. Kendal Roylance, Abram Suite 600	7590 11/02/ l ss, Berdo & Goodm				I her	Cert eby certify that this s Postal Service w	tificate is Fee(s	of Mailing or Trans ) Transmittal is being icient postage for fire SSUE FEE address 1) 273-2885, on the d	deposited	il in an envelope
1300 19th Street Washington, DC	20036	•								(Depositor's name)
vi usimigion, 20										(Signature)
		•							<u>-</u>	(Date)
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10/671,553	09/29/2003			Nam-Yul Yu				45790		4282
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nonprovisional	NO	\$14	40	\$300		\$0		\$1740	0	2/04/2008
EXAMI	NER	ART U	NIT	CLASS-SUBCLASS	s					
ODOM, CI	URTIS B	261	1	375-324000						
Address form PTO/SB  "Fee Address" indip PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AN	cation (or "Fee Address' 2 or more recent) attach  ND RESIDENCE DATA cass an assignee is identition 37 CFR 3.11. Comp	Indication for the ded. Use of a Control of the lower th	Orm Customer NTED ON	or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name wi  THE PATENT (print of the patent) data will appear on the	single y or a t attor ill be p or typ the pa	e firm (having as a gent) and the name meys or agents. If printed.  e)  tent. If an assignussignment.	membe es of up no name	er a 2ee is 3eentified below, the d	ocument h	nas been filed for
Please check the appropria		categories (w					•	on or other private gr		
	re submitted:  o small entity discount p  of Copies			b. Payment of Fee(s):  A check is enclosed.  Payment by cred.  The Director is hoverpayment, to	sed. it card	i. Form PTO-2038	is atta			
5. Change in Entity Stat  a. Applicant claims	SMALL ENTITY statu	s. See 37 CFI	R 1.27.					TITY status. See 37 C		
NOTE: The Issue Fee and interest as shown by the re	ecords of the United Sta	tes Patent and	Trademark	Office.	nan u	ie applicani, a regi	siereu a	————————————	ic assigned	- Or Other party III
Typed or printed name		1								
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. Th U.S.C. 122 a USPTO. Tin den, should b NOT SEND	nd 37 CFR and 37 CFR ne will vary be sent to the FEES OR	on is required to obtain 1.14. This collection of depending upon the le Chief Information of COMPLETED FORM	n or re is esti indivi Office 4S TC	etain a benefit by the mated to take 12 r idual case. Any corr, U.S. Patent and THIS ADDRESS	he publ minutes mments Tradem S. SENI	ic which is to file (an- to complete, including s on the amount of ti- lark Office, U.S. Dep of TO: Commissioner	d by the US g gatherin ne you rec artment of for Patents	SPTO to process) g, preparing, and juire to complete Commerce, P.O. s, P.O. Box 1450,

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10/671,553	09/29/2003	Nam-Yul Yu	45790	4282		
. 759	00 11/02/2007	EXAM	EXAMINER			
Peter L. Kendall			ODOM, C	URTIS B		
	Berdo & Goodman, L.L.P.		ART UNIT .	PAPER NUMBER		
Suite 600			2611			
1300 19th Street Washington DC 20	1026		DATE MAILED: 11/02/200	7		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 625 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 625 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.